IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroteru TSUCHIYA

Title: IMAGE TRANSMISSION DEVICE AND INFORMING

METHOD THEREOF

Appl. No.: 10/077,891

Filing Date: 2/20/2002

Examiner: Stephen M. Brinich

Art Unit: 2625

Confirmation 3110

No.

RENEWED PETITION UNDER 37 CFR 1.181 TO WITHDRAW THE HOLDING OF ABANDONMENT, OR, IN THE ALTERNATIVE, REQUEST TO REVIVE APPLICATION UNDER UNINTENTIONAL ABANDONMENT

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests reconsideration of the decision mailed March 3, 2008, dismissing Applicant's petition to withdraw a holding of abandonment of the present application. Applicant believes that no fee is due in connection with this Renewed Petition to Withdraw Holding of Abandonment. However, the Commissioner is hereby authorized to charge any fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741.

As demonstrated below, the original holding of abandonment is incorrect. No further corrected formal drawings have ever been due in the case. The record does not contain a single stated error relative to the drawings. Moreover, the Patent Office Examiner sent a corrected Notice of Allowance replacement page to correct an erroneous indication in the original Notice of Allowance stating that corrected drawings were due.

Should the request for reconsideration be denied, then and only then, in the alternative, Applicant requests that the case be revived under unintentional abandonment.

I. BACKGROUND FACTS

The present application was filed on February 20, 2002, including formal drawings (Exhibit No. 1 contains the formal drawings as scanned by the Patent Office). The Patent Office mailed a first Office Action on December 14, 2005. The first action did not contain any objections to the drawings. During the subsequent prosecution, including a first Reply filed March 9, 2006, a second Office Action on May, 30, 2006, and a Second Reply filed August 25, 2006, the Patent Office made no objections to the formal drawings, nor did the Applicant make any changes to the drawings.

On November 17, 2006, the Patent Office Examiner mailed a Notice of Allowance (Exhibit No. 2). The Notice of Allowance included a Notice of Allowability form PTOL-37. This form erroneously indicated that corrected drawings were due, and referred to a Notice of Draftperson's Patent Drawing Review (PTO-948). No Draftperson's review was attached, none is listed under "Attachment(s)" at the bottom of form PTOL-37, and none has ever been supplied.

The Notice of Allowability form PTOL-37 was not itself signed. Rather, only the last page of the overall Notice of Allowance was signed by the Examiner. The Notice of Allowance further contained the following language under the Conclusions section:

2. Any inquiry concerning the contents of this communication or earlier communications from the examiner should be directed to Stephen M. Brinich at 571-272-7430.

. . . .

Faxes pertaining to this application should be directed to the Tech Center 2600 official fax number, which is 571-273-8300 (as of July 15, 2005). Notice of Allowance, pp. 2-3.

Recognizing that the Notice of Allowability contained an erroneous request for corrected drawings, and following the language of the Notice of Allowance, Applicant's representative contacted Examiner Brinich on December 6, 2006. Examiner Brinich entirely agreed that the request for corrected drawings was erroneous.

Examiner Brinich provided an updated replacement page of the Notice of Allowability on December 6, 2006. Exhibit No. 3 contains the replacement page, together with the

faxcover from the Tech Center. The faxcover contains an official seal of the U.S. Patent & Trademark Office. The faxcover identifies the application number, the Examiner name and contact information, and the date and time of transmission. The Official Fax Number identified on the faxcover is the same as that on page 3 of the Notice of Allowance. As seen on the replacement page of the Notice of Allowability, no corrected drawings are due.

Applicant timely paid the issue fee on February 15, 2007. Exhibit No. 4.

The Patent Office mailed a Notice of Abandonment on March 19, 2007. The <u>only</u> stated reason for the holding of abandonment is that no corrected drawings were filed.

II. THE HOLDING OF ABANDONMENT IS ERRONEOUS BECAUSE NO CORRECTED DRAWINGS WERE DUE

The only basis for the holding of abandonment is alleged failure to file corrected drawings. However, the entire Patent Office record makes very clear that no further formal drawings are due. The application as filed contained formal and complete drawings. *See* Exhibit No. 1, and no error has ever been identified in the drawings. At no time during prosecution leading to the Notice of Allowance was any objection or change made to any application drawing.

The Notice of Allowability erroneously contained a checked box that corrected drawings were due, referencing a non-existent Notice of Draftperson's Patent Drawing Review. *See* Exhibit No. 2. The Patent Examiner confirmed in writing that no drawing corrections were due. *See* Exhibit No. 3. The Notice of Allowability contained a simple typographical error, which the PTO Examiner entirely acknowledged and corrected.

The application file all along contained the correct formal drawings. To the extent that the Notice of Allowance stated any requirement for correct formal drawings, the application file already contains them and the requirement is met.

This case is not a situation where some correction to the drawings was actually due, and Applicants tried to traverse it without filing formal drawings. No changes to the drawings have ever needed to be made in this case. The application file has the correct formal drawings.

Nothing in the PTO regulations or Manual of Patent Examining Procedure directs abandoning an application based on an <u>erroneous</u> indication in a Notice of Allowance that

corrected drawings are due when the case in fact contains the correct formal drawings. The petitions dismissal does not point to any statute, regulation or MPEP section that states to abandon a case based on an <u>erroneous</u> request for corrected drawings.

The Applicant met all the PTO regulations for formal drawings. The basis for abandoning the case, that corrected drawings are due, cannot hold when the case contains the correct formal drawings.

III. ANY UNCERTAINTY REGARDING THE NOTICE OF ALLOWANCE WAS CLARIFIED, IN WRITING, BY THE PATENT OFFICE EXAMINER

Upon review of the Notice of Allowability PTOL-37, Applicant's representative realized that the indication for corrected drawings must be an error. Following the language of the Notice of Allowance, Applicant's representative contacted the PTO Examiner. The PTO Examiner entirely agreed that the corrected drawing indication was erroneous. The PTO Examiner faxed a corrected replacement page of the Notice of Allowability, identical in every respect to the first Notice of Allowability page, but removing the typographical error.

The petition dismissal characterizes the PTO Examiner's facsimile as unofficial, including because it was not signed and did not contain a response date. But, the PTO Examiner had no reason to separately sign the <u>replacement PTOL-37</u> page, especially considering that the first PTOL-37 page itself was never signed. Nor was there any reason for the facsimile to have a response date; the Notice of Allowance mailed on November 19, 2006 already contained the response date and it remained unchanged. Further, the petition dismissal relies on the lack of an interview summary. Yet, the MPEP says otherwise:

Discussions regarding only procedural matters . . . or *pointing out* typographical errors in Office actions or the like, are excluded from the interview recordation procedures below.

MPEP § 713.04 (emphasis added).

In this case, the Applicant and PTO Examiner addressed a typographical error in the Notice of Allowability. The MPEP excludes the interview summary procedures in this circumstance.

Moreover, the facsimile is official. The faxcover contains the U.S. Patent Office logo. The faxcover identifies the application number, the Examiner name and contact information,

and the date and time of transmission. The faxcover comes from the Patent Office Tech Center, the same place for formal facsimile transmissions as stated in the Notice of Allowance. The petitions dismissal points to no PTO regulation or MPEP section demonstrating that such a facsimile transmission is not official. In fact, the Patent Office provides other communications by facsimile in much the same way. For example, the Assignment Branch faxes Notices of Recordation of Assignments using the same kind of faxcover, which are not signed, have no response date, have no interview summary to go with them, etc. As an example, see Exhibit No. 5. Any reasonable understanding is that such facsimiles are official. Analogously, in the present situation, the PTO Examiner faxed a replacement Notice of Allowability to correct a typographical error in an application when the record was quite clear that no further corrections to formal drawings were due. Any reasonable understanding is that such a facsimile is official.

The petitions dismissal likens the present case to an oral communication from the PTO Examiner, stating that a "delay caused by an applicant's lack of knowledge or improper application of the patent statute, rules of practice or the MPEP" is not unavoidable due to reliance of oral advice or the USPTO's failure to advise applicants of deficiencies in time for applicant to correct them. Applicant respectfully believes that such a characterization has no merit. The PTO Examiner sent a written communication correcting the typographical error in the Notice of Allowance. It was not oral advice. It was a written confirmation that no further formal drawings were due. Moreover, the petitions dismissal cites no statute, rule of practice or section in the MPEP that states that an erroneous requirement for corrected drawings is sufficient for a holding of abandonment. The petitions dismissal does not point to a single statute, rule of practice or MPEP section that requires applicants to request a corrected Notice of Allowance in this circumstance (which was done anyway) and otherwise the case becomes abandoned. In this case, the Applicant went beyond the requirements of the statutes, regulations and MPEP in contacting the PTO Examiner and obtaining written confirmation of the fact that no further formal drawings were due.

To the extent that the PTO Examiner then committed a further error by failing to submit the replacement page into the Patent Office database (which the Applicant best understands is what the petitions dismissal refers to as the official written record), the burden of that error cannot be placed on the Applicant.

Finally, the statutory requirements in terms of specification, drawings, fees, and patentability were all met. Applicant respectfully believes that the Patent Office does not have the authority to abandon the case based on an erroneous indication that corrected drawings were due.

For all the foregoing reasons, Applicant respectfully requests that the holding of abandonment be withdrawn in this case. If the Patent Office continues to take the position that the petition to withdraw abandonment should not be granted, the appropriate petitions examiner is respectfully requested to contact the undersigned.

IV. PETITION TO REVIVE APPLICATION UNDER 37 C.F.R. § 1.137(b)

If the request for reconsideration above is not granted, then and only then, Applicant respectfully requests that the case be revived because it was unintentionally abandoned. (In this regard, it is noted that the issue fee was timely paid, and the original petiton to withdraw abandonment was filed less than 6 months after the Notice of Allowance.) Exhibit No. 6 contains the necessary signed form to revive the application under 37 C.F.R. 1.137(b). The Patent Office is authorized to charge Deposit Account No. 19-0741.

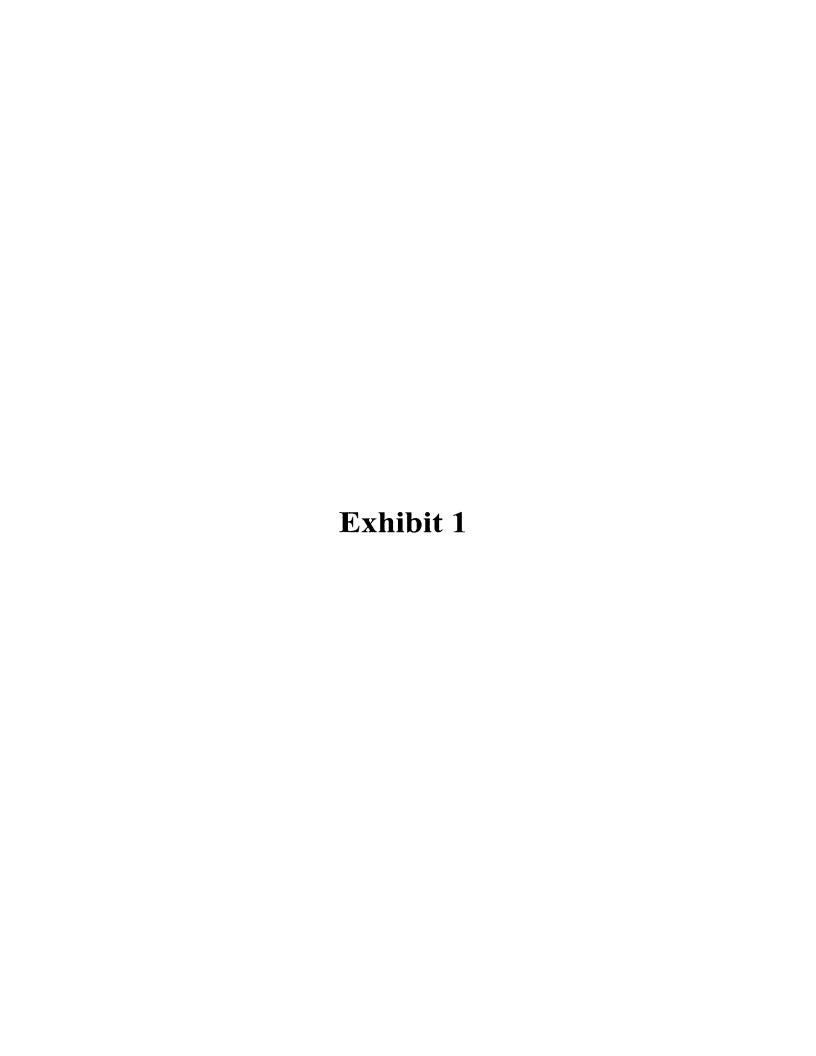
Respectfully submitted

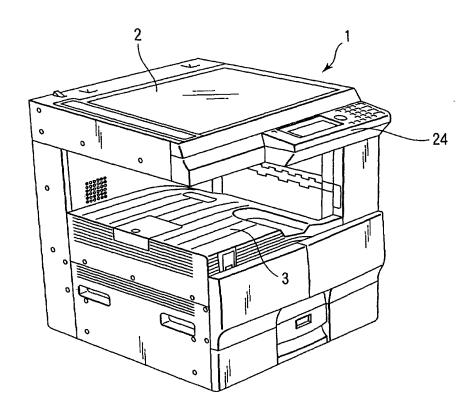
FOLEY & LARDNER LLP

Customer Number: 22428

(202) 945-6162 Telephone:

Facsimile: (202) 672-5399 Pavan K. Agarwal Attorney for Applicant Registration No. 40,888





F I G. 1

Mail address	Terminal type
0000@000.co.jp	IFAX
XXXXX@XXX.co.jp	Non-IFAX
△△△△@△△△.co.jp	IFAX
	:

FIG.3

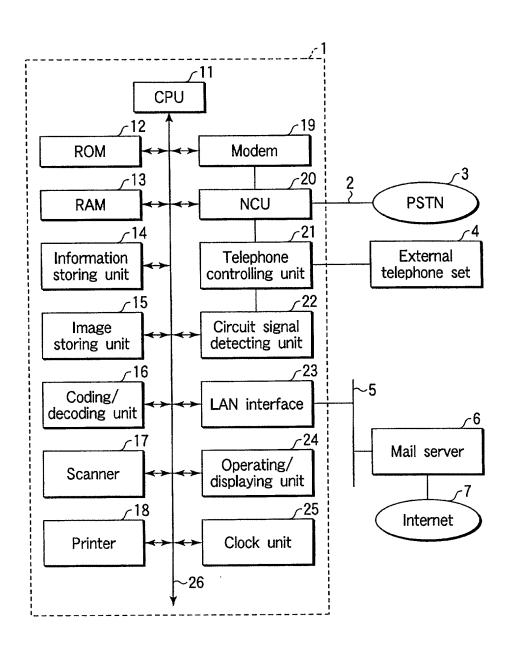
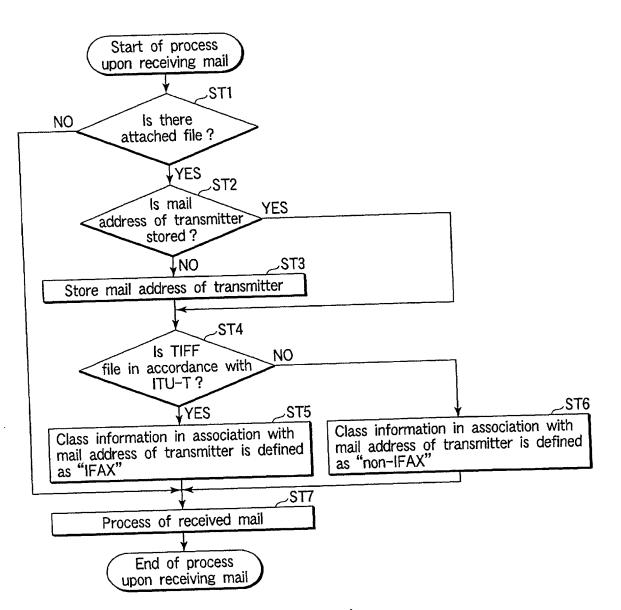


FIG.2



F1G.4

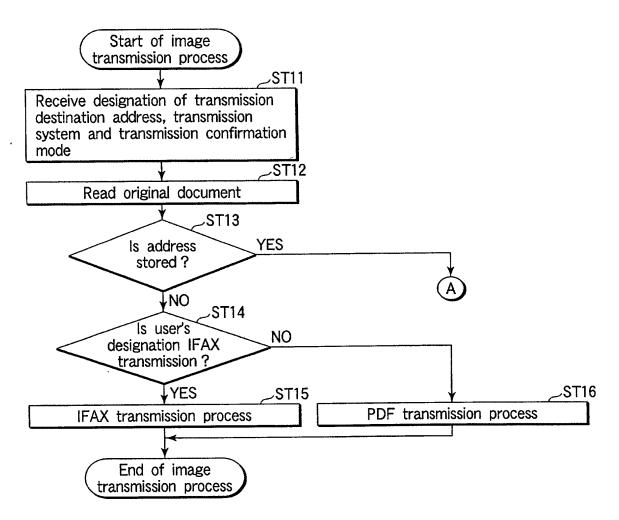
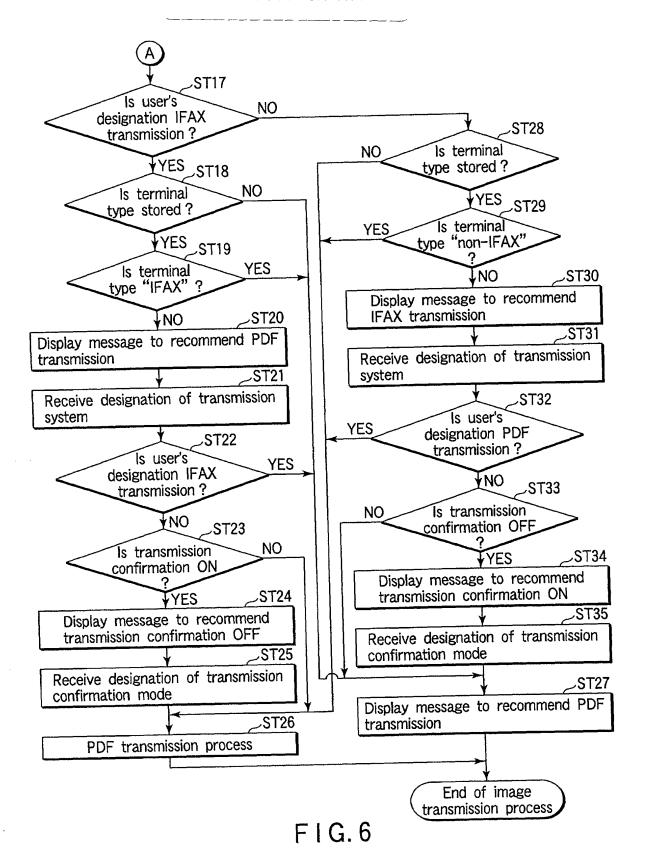
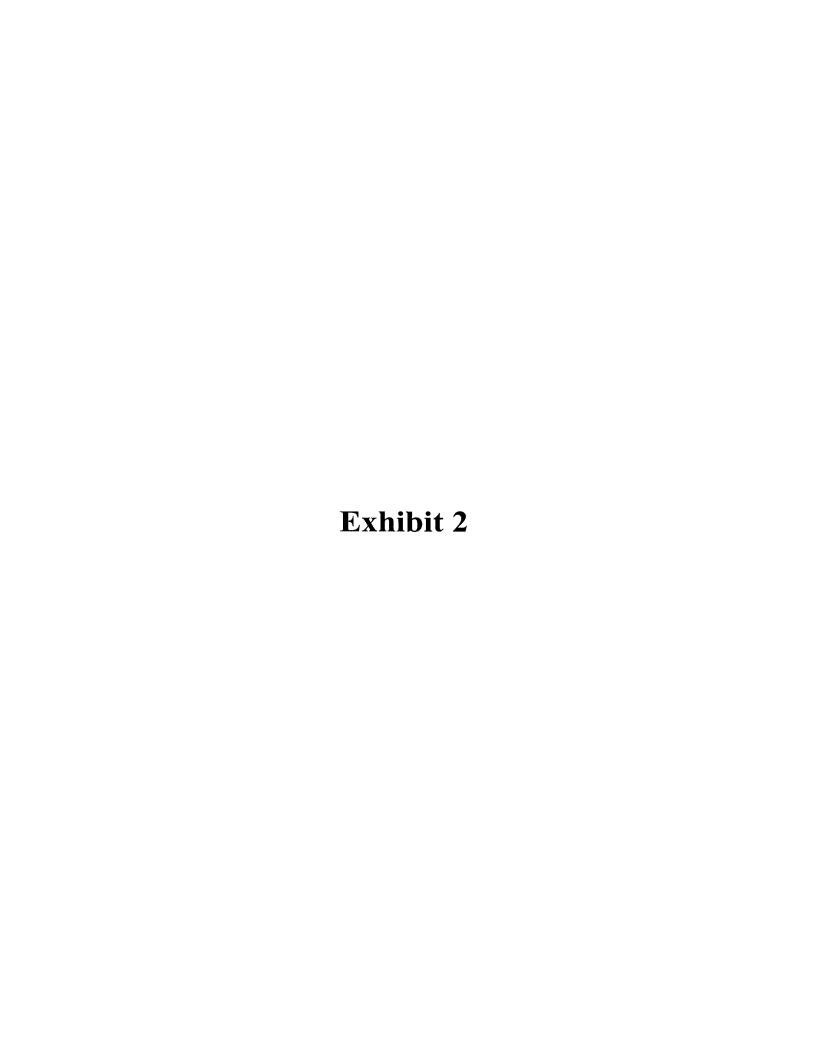


FIG.5







United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

11/17/2006

FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

EXAMINER BRINICH, STEPHEN M ART UNIT PAPER NUMBER

2625

DATE MAILED: 11/17/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,891	02/20/2002	Hiroteru Tsuchiya	016907-1374	3110

ITLE OF INVENTION: IMAGE TRANSMISSION DEVICE AND INFORMING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS</u> STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

. Review the SMALL ENTITY status shown above.

f the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown thove.
- 3. If the status above is to be removed, check box 5b on Part B ree(s) Transmittal and pay the PUBLICATION FEE (if required) ind twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- I. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a equest to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing he paper as an equivalent of Part B.
- II. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of naintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ppropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as adjusted unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address.

naintenance fee notifica	tions.	ciwise in Block 1, by (a) specifying a new con-	espondence address,	and/or (b) mulcating a sep	parate "FEE ADDRESS" for
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WASHINGTON	l, DC 20007					(Depositor's name)
	•		[(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,891	02/20/2002		Hiroteru Tsuchiya		016907-1374	3110
TILE OF INVENTION	: IMAGE TRANSMISS	ION DEVICE AND INFO	ORMING METHOD TH	EREOF		
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/20/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7		
BRINICH, S	TEPHEN M	2625	358-001150			
. Change of corresponde FR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the		_	
	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternate	o 3 registered patent ively,	t attorneys I	
			(2) the name of a sing	gle firm (having as a	member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		ed. Use of a Customer	(2) the name of a sing registered attorney or 2 registered patent att listed, no name will b	orneys or agents. If it printed.	no name is 3	
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	/pe)		•
PLEASE NOTE: Uni	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing ar	patent. If an assigne	e is identified below, the o	locument has been filed for
(A) NAME OF ASSIG			(B) RESIDENCE: (CIT			***
						figure Grafi Transport
lease check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Co	rporation or other private gr	oup entity Government
a. The following fee(s):	are submitted:	41	o. Payment of Fee(s): (Ple	ase first reapply an	y previously paid issue fee	shown above)
Issue Fee		to b	A check is enclosed.			
Advance Order -	to small entity discount p	ermitted)	Payment by credit ca			eficiency or credit any
			overpayment, to Dep	osit Account Numbe	ge the required fee(s), any der(enclose a	an extra copy of this form).
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lo	nger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2):
OTE: The Issue Fee and terest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than			he assignee or other party in
Authorized Signature				Date		·
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					e public which is to file (an inutes to complete, including ments on the amount of the complete of the complet	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,891	02/20/2002	Hiroteru Tsuchiya	016907-1374	3110
22428	7590 11/17/2006	•	EXAM	NER
FOLEY AND	LARDNER LLP		BRINICH, ST	ГЕРНЕМ М
SUITE 500			ART UNIT	PAPER NUMBER
3000 K STREET WASHINGTON	: : :		2625 DATE MAILED: 11/17/2006	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 969 day(s). If the issue fee is paid on the date that is three months after the nailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half nonths) after the mailing date of this notice, the Patent Term Adjustment will be 969 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or [571)-272-4200.

	Application No.	Applicant(s)
Matian of Allawah litter	10/077,891	TSUCHIYA, HIROTERU
Notice of Allowability	Examiner	Art Unit
	Stephen M. Brinich	2625
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not included
. Mail This communication is responsive to Amdt filed 8/25/06.		
2. ☑ The allowed claim(s) is/are <u>1-19</u> .		
Acknowledgment is made of a claim for foreign priority un a) □ All b) □ Some* c) □ None of the:		
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements
I. A SUBSTITUTE OATH OR DECLARATION must be submi- INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER s reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
5. X CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) including changes required by the Notice of Draftsperso		948) attached
1) 🛛 hereto or 2) 🗌 to Paper No./Mail Date	• ,	
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing header according to 37 CFR 1.121(ngs in the front (not the back) of d).
DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
attachment(s) . ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application
. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7.	
Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allowance
of Biological Material	9. 🔲 Other	
,		

Art Unit: 2625

DETAILED ACTION

Allowable Subject Matter

1. Applicant's arguments in the Response filed 8/25/06 (page 10, lines 11-14) with respect to claims 1-19 have been fully considered and are persuasive. The rejection of claims 1-19 under 35 USC §112 has been withdrawn.

Conclusion

2. Any inquiry concerning the contents of this communication or earlier communications from the examiner should be directed to Stephen M. Brinich at 571-272-7430.

Any inquiry relating to the status of this application or proceeding or any inquiry of a general nature concerning application processing should be directed to the Tech Center 2600 Customer Service center at 571-272-2600 or to the USPTO Contact Center at 800-786-9199 or 571-272-1000.

The examiner can normally be reached on weekdays 8:00-5:30, alternate Fridays off.

The examiner's unit designation has been changed from "Art Unit 2624" to "Technology Division 2625" (as of March 20, 2006).

If attempts to contact the examiner and the Customer Service Center are unsuccessful, supervisor David Moore can be contacted at 571-272-7437.

Application/Control Number: 10/077,891

Art Unit: 2625

Page 3

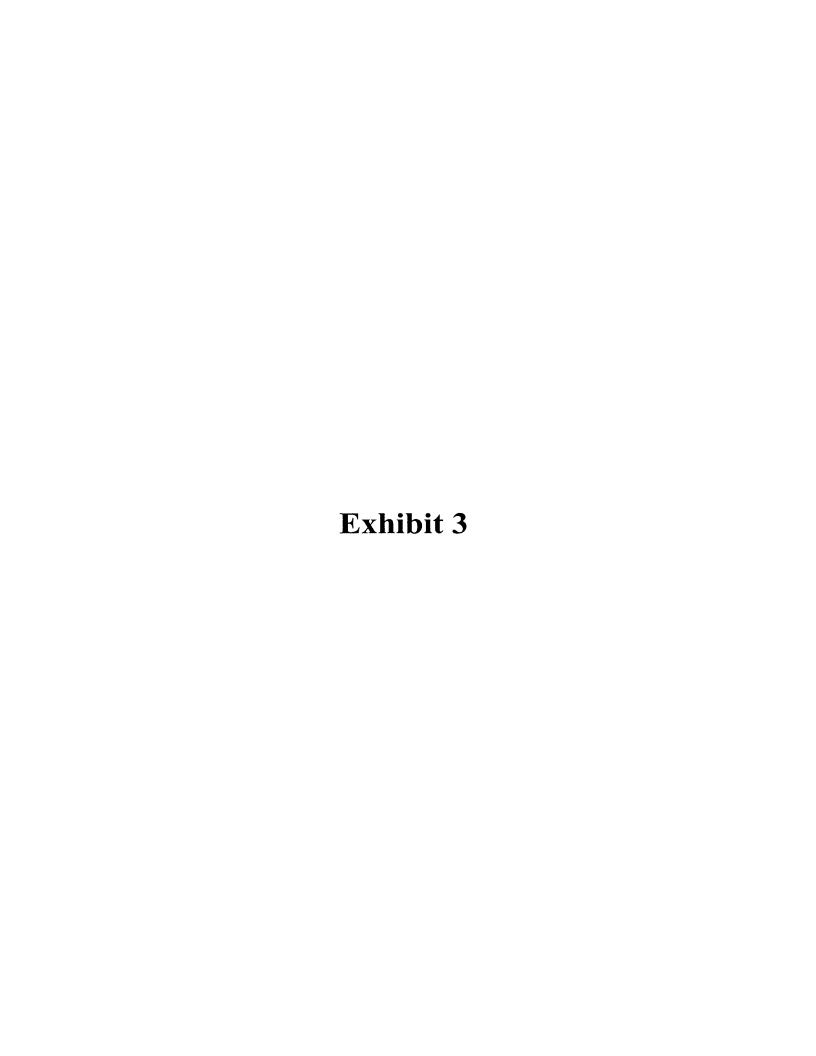
Faxes pertaining to this application should be directed to the Tech Center 2600 official fax number, which is 571-273-8300 (as of July 15, 2005).

Hand-carried correspondence may be delivered to the Customer Service Window, located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

Stephen M Brinich Examiner Technology Division 2625

smb SmB November 2, 2006

THOMAS DULES



TO:10077891 COMPANY:



Patent Technology Centers

Facsimile Transmission

To:

Name:

10077891

Company:

Fax Number:

2026725399

Voice Phone:

From:

Name:

Stephen Brinich

Official Fax Number:

(571) 273-8300 (571) 273-8300

Official After Final Fax Number:

77 17 273-030

Voice Phone:

5712727430

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

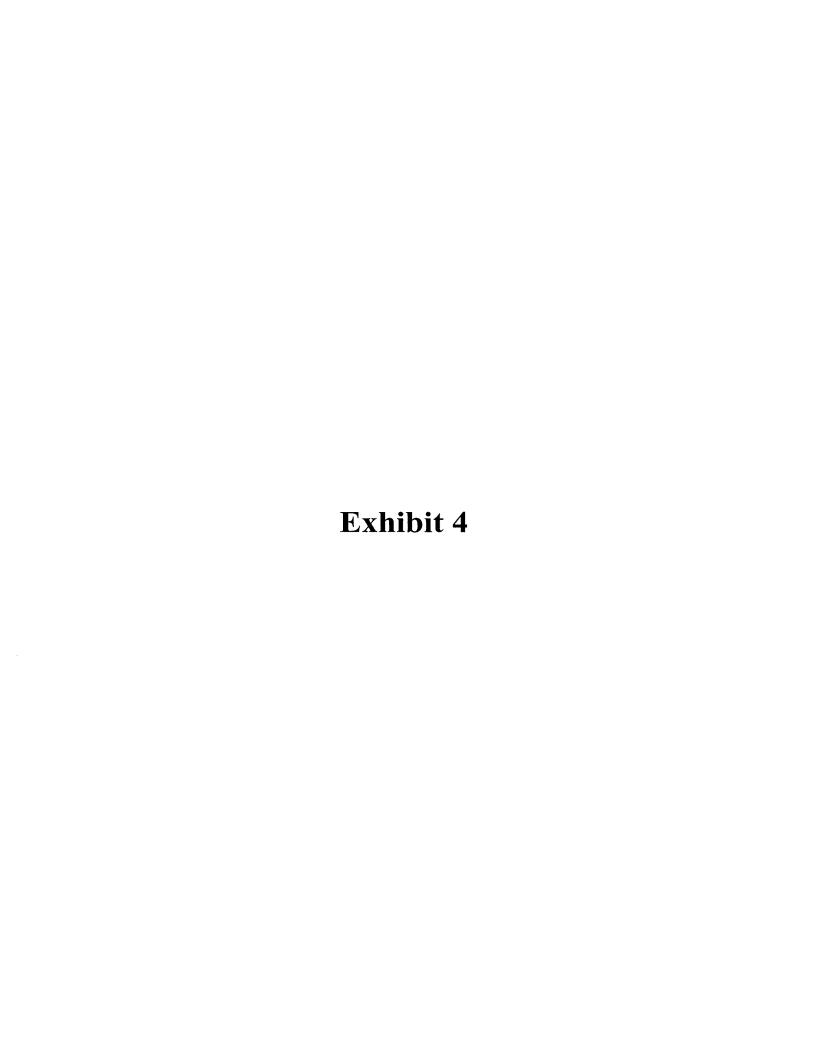
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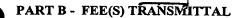
Date and time of transmission: Wednesday, December 06, 2006 1:42:28 PM

Number of pages including this cover sheet: 02

TO:10077891 COMPANY:

	Application No.	Applicant(s)			
	Application No.	Applicant(s)			
Notice of Allowability	10/077,891	TSUCHIYA, HIROTERU			
House of Allowability	Examiner	Art Unit			
	Stephen M. Brinich	2625			
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS			
1. X This communication is responsive to <u>Amdt filed 8/25/06.</u>					
2. The allowed claim(s) is/are <u>1-19</u> .					
 3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.	·			
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached			
1) hereto or 2) to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in ti					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr 8. ☒ Examiner's Stateme 9. ☐ Other	(PTO-413), te			





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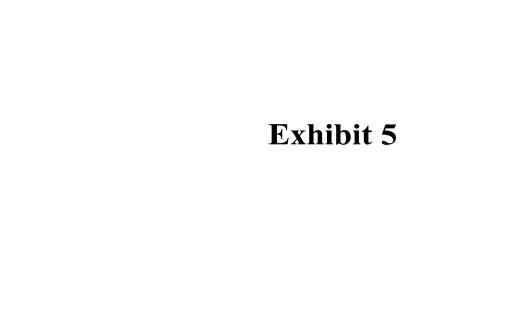
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	LARDNER LLP			hereby certify that the	his Fee(s) '	f Mailing or Trans Transmittal is being	denosited with the United
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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORN	NEY DOCKET NO.	CONFIRMATION NO.
10/077,891	02/20/2002		Hiroteru Tsuchiya		01	6907-1374	3110
ITLE OF INVENTION	I: IMAGE TRANSMISS	ION DEVICE AND INFO	ORMING METHOD T	HEREOF		,	
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BRINICH, S	TEPHEN M	2625	358-001150	81 FC:	1501		1403.00 OP
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	ondence address (or Cha B/122) attached.	inge of Correspondence	or agents OR, altern	• -	•	-	& LARDNER LLP
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nis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ibmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete its form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. ox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, lexandria, Virginia 22313-1450.

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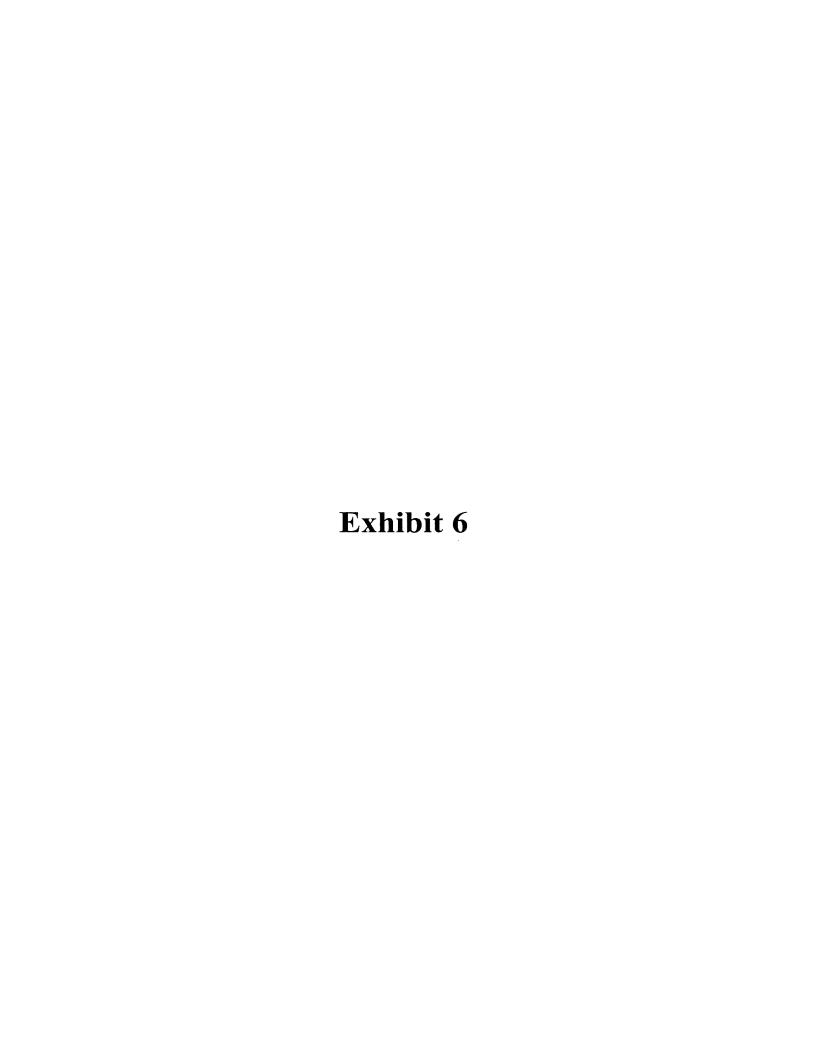
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	N FOR REVIVAL OF AN APPLICATION FOR INED UNINTENTIONALLY UNDER 37 CFR 1			Docket Number (Optional) 016907-1374
First named	inventor: Hiroteru TSUCHIYA			
Application	No.: 10/077,891	Art Unit:	26	25
Filed: 2	/20/2002	Examiner:	St	ephen M. Brinich
Title:	IMAGE TRANSMISSION DEVICE AND INFO	RMING ME	THC	D THEREOF
Mail Stop P Commission P.O. Box 14	ner for Patents 450 VA 22313-1450			
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action by th	-identified application became abandoned for failure to be United States Patent and Trademark Office. The date period set for reply in the office notice or action plus an	e of abandon	men	t is the day after the expiration
	APPLICANT HEREBY PETITIONS FOR REVIV	AL OF THIS	APF	PLICATION
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L	ee ill entity-fee \$ (37 CFR 1.17(m)). Applicant cla er than small entity – fee \$ _1,540.00_ (37 CFR 1.1		ntity	status. See 37 CFR 1.27.
2. Reply an	d/or fee The reply and/or fee to the above-noted Office action the form of"Replacement Drawings"	in		fy type of reply):
	has been filed previously on is enclosed herewith.			,
В.	The issue fee and publication fee (if applicable) of \$_ X has been paid previously on February 15 is enclosed herewith.	1,700.00 5, 2007	<u>)</u> .	
	[Page 1 of 2]		_	· · · · · · · · · · · · · · · · · · ·

[Page 1 of 2]
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for other than a small entity) disclaiming the	7 CFR 1.20(d)) of \$ for a small entity or \$ required period of time is enclosed herewith (see					
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	40,888					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroteru TSUCHIYA

Title: IMAGE TRANSMISSION DEVICE AND INFORMING

METHOD THEREOF

Appl. No.: 10/077,891

Filing Date: 2/20/2002

Examiner: Stephen M. Brinich

Art Unit: 2625

Confirmation 3110

No.

TRANSMITTAL OF REPLACEMENT FORMAL DRAWINGS

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The attached Replacement Formal Drawings are identical to the drawings filed with the application on February 20, 2002. No changes have been requested during prosecution of the application and no changes have been made.

Pursuant to the Notice of Allowability dated November 17, 2006, replacement drawings are required. Applicants have formally corresponded with the Examiner, as well as the Petitions Branch, regarding that Box No. 5 on the November 17, 2006 Notice of Allowability was incorrectly marked. No Notice of Draftsperson's Patent Drawing Review (PTO-948) was included with the Notice of Allowance. Applicant requests that the Notice of Allowability be corrected to indicate that no formal drawings are due.

Nevertheless, these drawings are herewith submitted as Replacement (but not

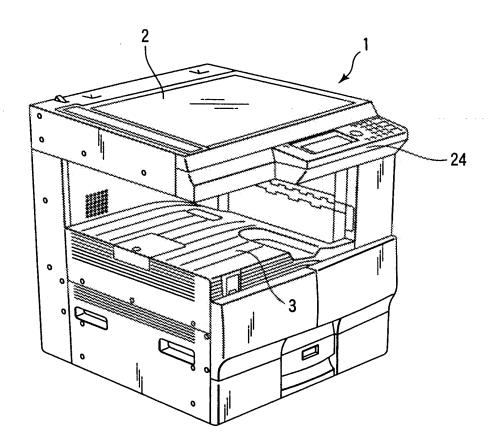
By

"Corrected") Drawings.

Respectfully submitted,

Date ///// /5, 7008

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 945-6162 Facsimile: (202) 672-5399 Pavan K. Agarwal Attorney for Applicant Registration No. 40,888 Title: IMAGE TRANSMISSION DEVICE AND INFORMING METHOD THEREOF Inventor(s): Hiroteru TSUCHIYA Appl. No.: 10/077,891 REPLACEMENT SHEET



F I G. 1

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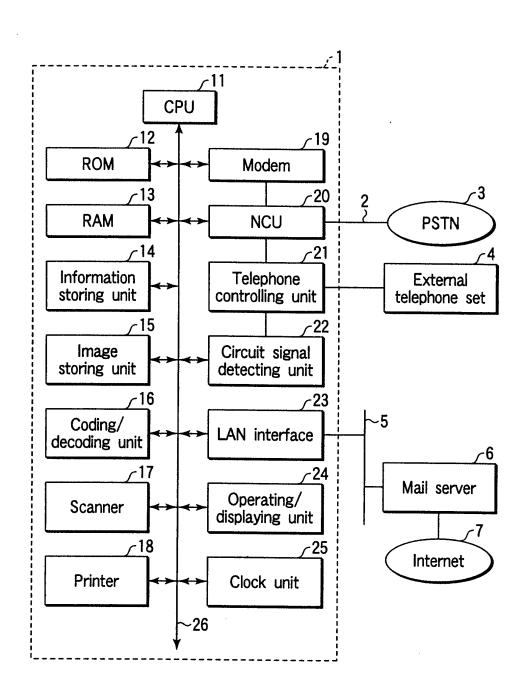


FIG2

Title: IMAGE TRANSMISSION DEVICE AND INFORMING METHOD THEREOF Inventor(s): Hiroteru TSUCHIYA Appl. No.: 10/077,891 REPLACEMENT SHEET

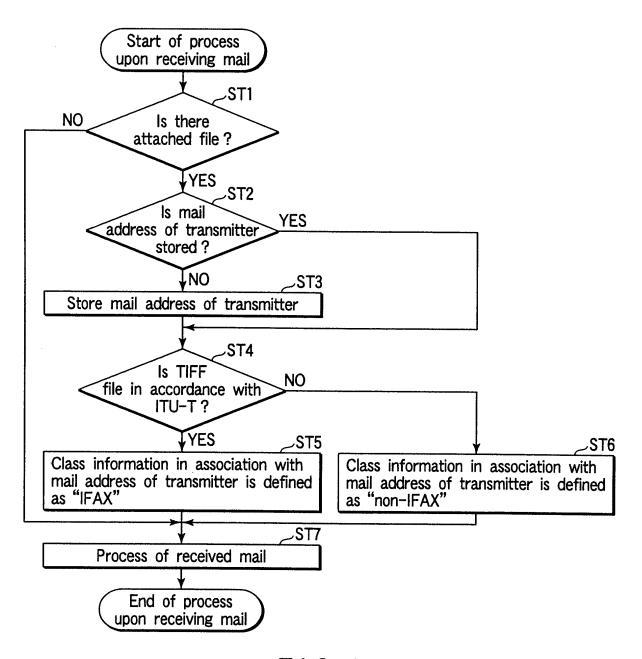


FIG. 4

Title: IMAGE TRANSMISSION DEVICE AND INFORMING METHOD THEREOF Inventor(s): Hiroteru TSUCHIYA Appl. No.: 10/077,891 REPLACEMENT SHEET

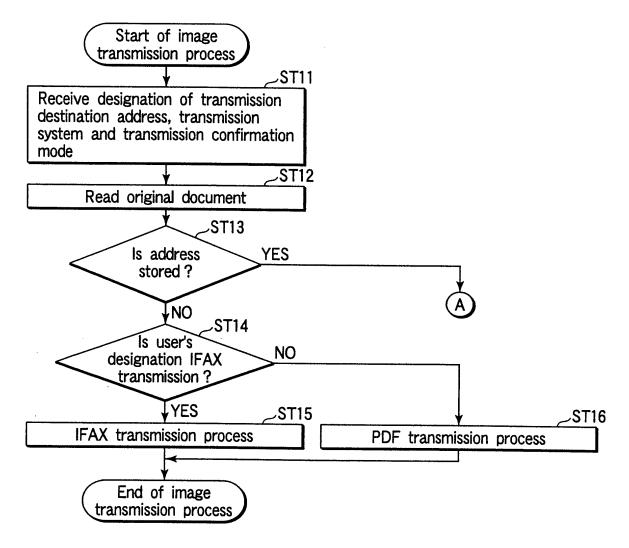


FIG.5

